

J. B. KRAFT  
710 Colorado St., No. 5C  
Austin, Texas 78701  
(512) 473-2303  
Fax (512) 473-8803

RECEIVED  
CENTRAL FAX CENTER

MAR 02 2006

DATE: 2/28/06

Number of Pages to Follow (including cover sheet) 19

SEND TO:

United States Patent Office

Examiner: E. V. Woods

Group Art Unit: 2672

Tel No: 512-222-7775

Fax #: 512-273-8200

FROM:

J. B. KRAFT

Tel No:

512-

473-2303

BEST AVAILABLE COPY

BEST AVAILABLE COPY

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERING THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU.

Docket No. AUSP20030627US1 Serial No. 10/728,165 Atty: J. B. KRAFT

Applicant: J. G. TWAIT

<input checked="" type="checkbox"/> Transmittal Letter (2 copies)	<input type="checkbox"/> Certificate of Facsimile
<input checked="" type="checkbox"/> Substantive Amendment	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Amendment AF	<input type="checkbox"/> Appeal Brief (3 copies)
<input type="checkbox"/> Ext. of Time	<input type="checkbox"/> Reply Brief
<input type="checkbox"/> IDS Statement	<input type="checkbox"/> Change of Address
<input type="checkbox"/> Other <u>          </u>	

Deposit Acct. No. 09-0447

Fees: Amendment            Notice of Appeal            Appeal Brief            Other

BEST AVAILABLE COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AUS20030427US

Date: 2/26/06

Re application of: J. G. Twitt

Serial No.: 10/720,165

Filed: December 4, 2003

COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF  
STACKED AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TWO  
DEPENDENT VARIABLES

COMMISSIONER FOR PATENTS

P.O. Box 3450

Alexandria, VA 22313-1450

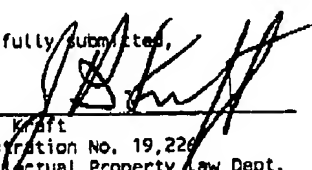
Sir:

Transmitted herewith is an Amendment in the above-identified Application.☐ No additional fee is required. No claims have been added.☐ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.☒ Any additional fees required under 37 CFR §1.16 for the presentation of extra claims.☒ Any patent application processing fees under 37 CFR §1.17.

Customer No. 32,329

Respectfully submitted,

By

  
J. B. Kraft  
Registration No. 19,226  
Intellectual Property Law Dept.  
IBM Corporation  
11400 Burnet Road - 4054  
Austin, Texas 78758  
(512) 473-2303

AVAILABLE COPY

BEST AVAILABLE COPY

## BEST AVAILABLE COPY

PATENT  
10/728,165

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: : Group Art Unit: 2672  
: Examiner E. V. Woods  
: Customer No. 32,329  
Joshua G. Twait : Intellectual Property  
Serial No: 10/728,165 : Law Department - 4054  
Filed: 12/04/2003 : International Business  
Title: A COMPUTER DISPLAY : Machines Corporation  
SYSTEM FOR DYNAMICALLY : 11400 Burnet Road  
MODIFYING STACKED AREA LINE : Austin, Texas 78758  
GRAPHS TO CHANGE THE ORDER OR :  
PRESENCE OF A SET OF STACKED :  
AREAS IN THE GRAPH :  
RESPECTIVELY REPRESENTATIVE :  
OF THE PROPORTIONS :  
CONTRIBUTED TO A TOTAL BY :  
EACH OF A SET OF TIME :  
DEPENDENT VARIABLES :  
Date: 02/28/06 :

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence including the present Amendment and accompanying Transmittal letter is being transmitted via facsimile to USPTO, Group Art Unit 2672 at telephone number 571-273-8300, and to the attention of Examiner E. V. Woods on 02/28/06.

J. B. KRAFT

Signature

Date

2/28/06

Commissioner for Patents.  
P.O. Box 1450  
Alexandria, VA 22313-1450

AUS920030627US1

1

PATENT  
10/728,165

AMENDMENT

In response to the Official Action mailed November 30, 2005, amend the Application as follows.

In the Specification:

Amend the Title as follows:

~~COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED  
AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF A SET OF  
STACKED AREAS, IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF  
THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF  
TIME DEPENDENT VARIABLES~~

Please amend the claims to read as follows:

- 1 1. (currently amended) A computer implemented user  
2 interactive method for graphically displaying the proportion  
3 of a total value of a time dependent variable contributed by  
4 each of a set of elements comprising the steps of:  
5 displaying the proportion contributed by each element  
6 of the same time dependent variable as an area within an  
7 ordered set of areas under a line representative of the  
8 total value of said time dependent variable;  
9 enabling the user to interactively select one of said  
10 set of areas; and  
11 performing a selected operation selected from the group  
12 consisting of hiding the selected area, displaying the  
13 selected area and reordering the position of the selected  
14 area within said ordered set responsive to said user  
15 selection.
- 1 2. (original) The method of claim 1 wherein said ordered set  
2 of areas under said line comprises a stacked area graph  
3 formed by said ordered set of areas under said line.

AUS9200306270S1

**BEST AVAILABLE COPY**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NUMBER: AUS20030627US1

Date: 2/28/06

Application of: J. G. Twit

Serial No. 10/788,165

Filed: December 5, 2003

COMPUTER DISPLAY SYSTEM FOR DYNAMICALLY MODIFYING STACKED AREA LINE GRAPHS TO CHANGE THE ORDER OR PRESENCE OF AREAS IN THE GRAPH RESPECTIVELY REPRESENTATIVE OF THE PROPORTIONS CONTRIBUTED TO A TOTAL BY EACH OF A SET OF TIME-DEPENDENT VARIABLES

Attorney for Patents

Box 1450

Charlottesville, VA 22913-1450

By:

The undersigned is an Amendment in the above-identified Application.

No additional fee is required. No claims have been added.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication for any overpayment to Deposit Account 09-0447. A duplicate copy of this sheet is enclosed.

☒ Any additional fees required under 37 CFR 81.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 81.17.

Customer No. 32,329

Respectfully submitted,

By

J. G. Kraft

Registration No. 19,226

Intellectual Property Law Dept.

IBM Corporation

11400 Burnet Road - 4054

Austin, Texas 78758

(512) 473-2303

BEST AVAILABLE COPY